

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100620\
Data File : PD059524.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Oct 2020 17:49
Operator : DD\AJ
Sample : L4259-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

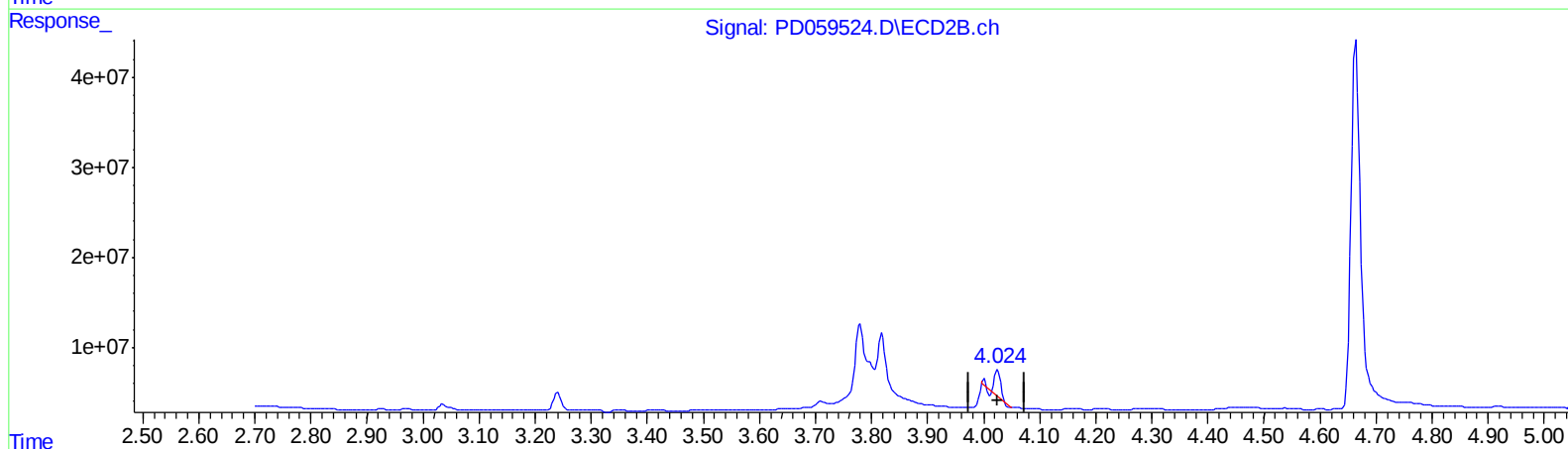
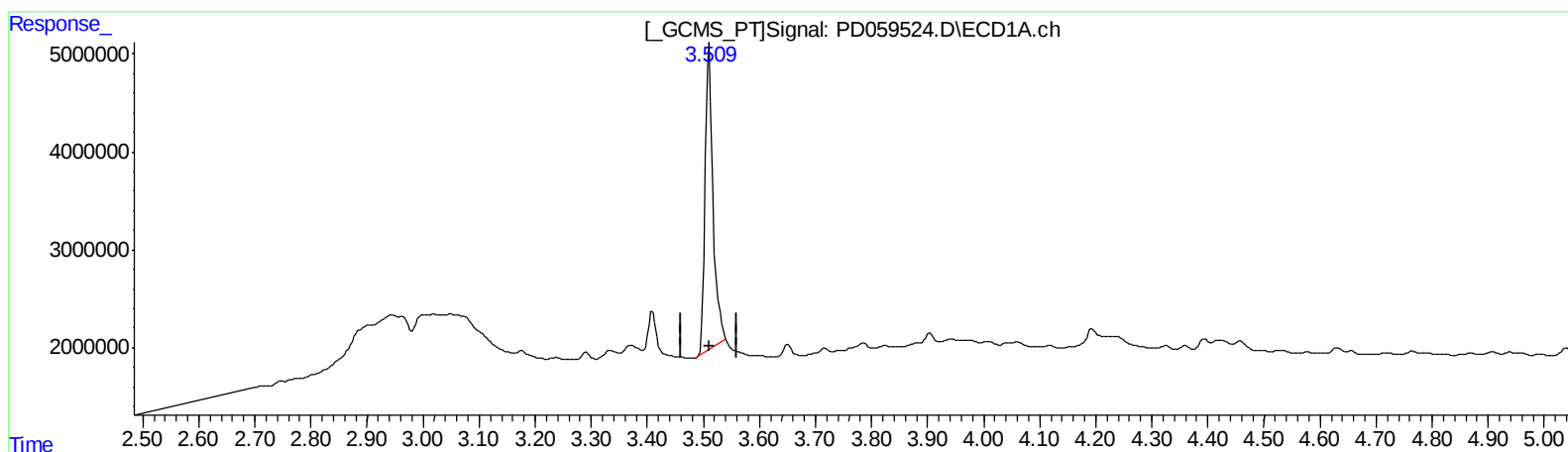
Instrument :
ECD_D
ClientSampleId :
C5CF5

Manual Integrations
APPROVED

Ankita
10/7/2020 3:34:26 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 02:08:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100220CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 02 04:21:20 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(1) Tetrachloro-m-xylene (SA)

3.510min 22.140 ng/ml

response 31981028

(1) Tetrachloro-m-xylene #2 (SA)

4.025min 10.885 ng/ml

response 21620229

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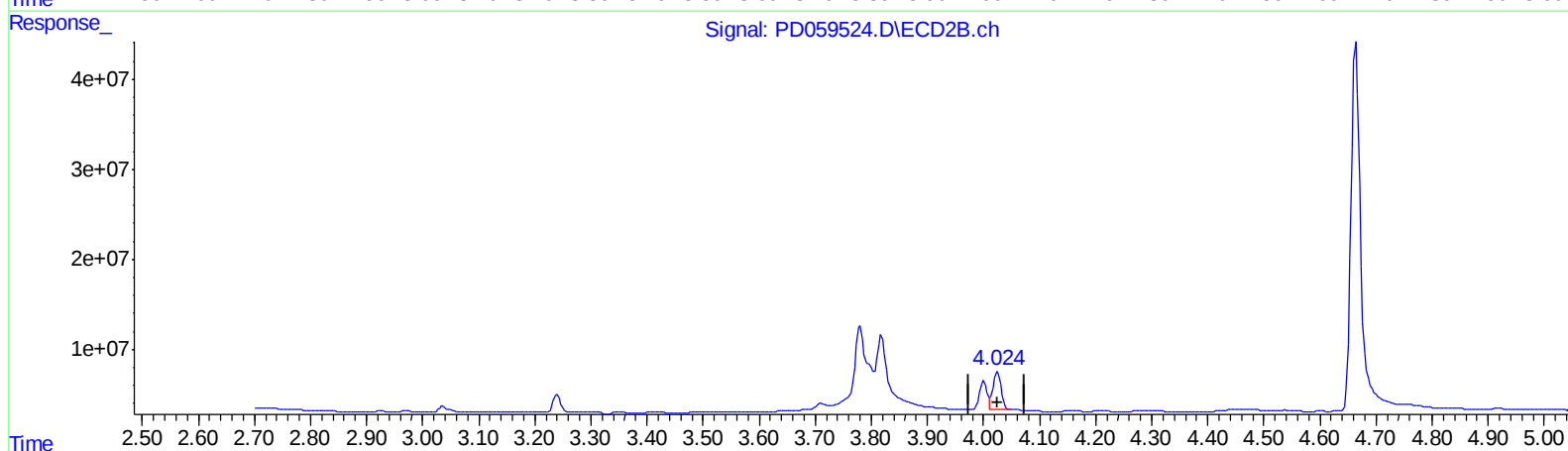
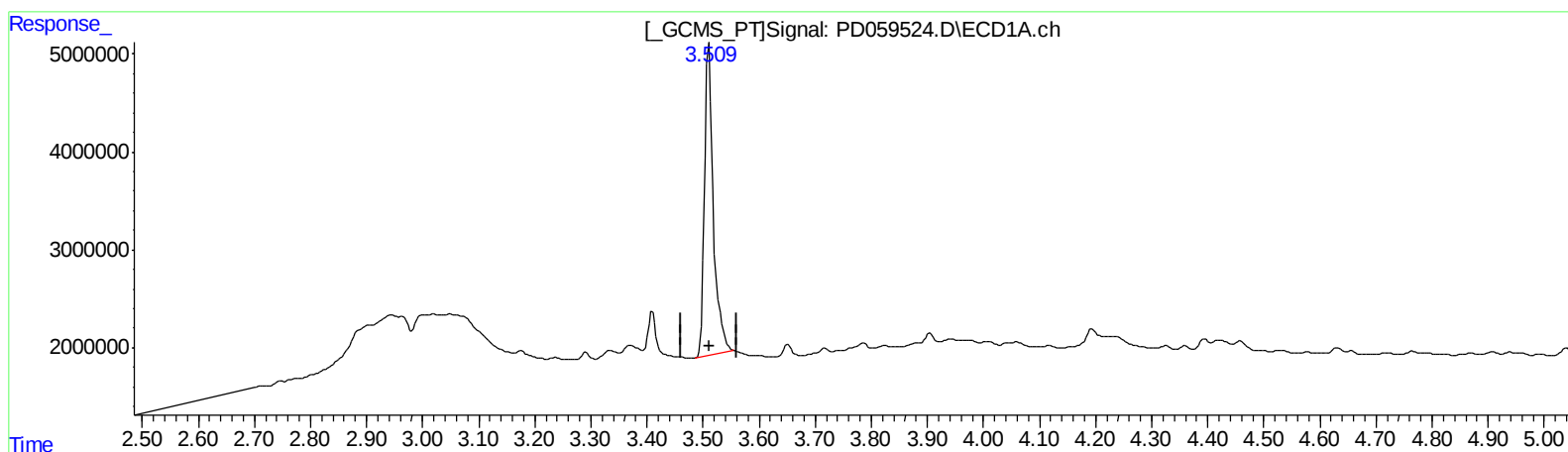
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QEdit

(1) Tetrachloro-m-xylene (SA)

3.509min 23.955 ng/ml m

response 34603473

(1) Tetrachloro-m-xylene #2 (SA)

4.024min 21.957 ng/ml m

response 43611164

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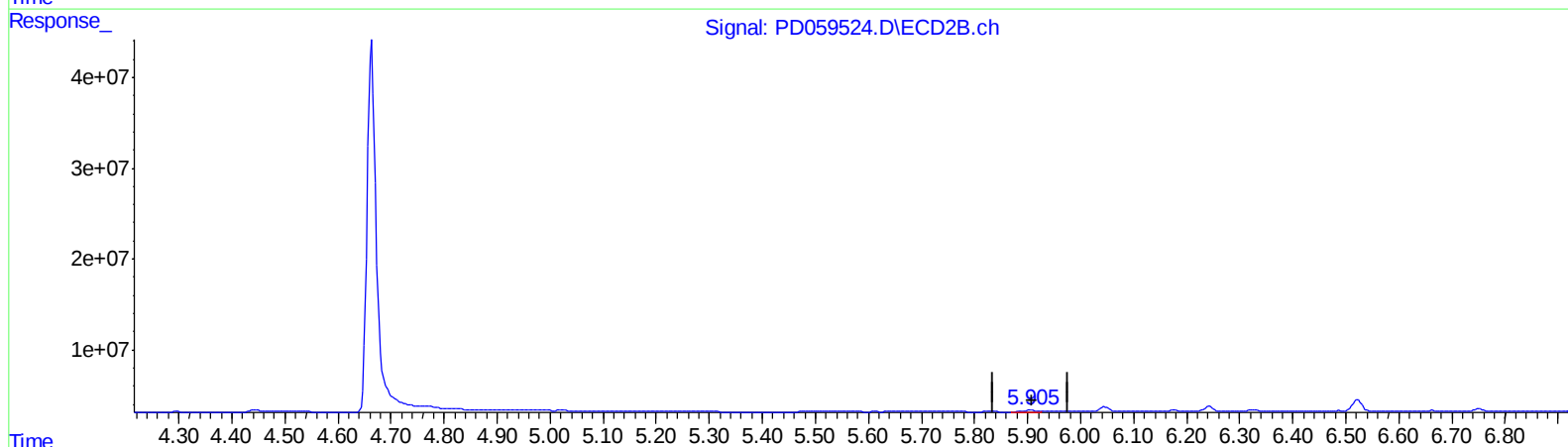
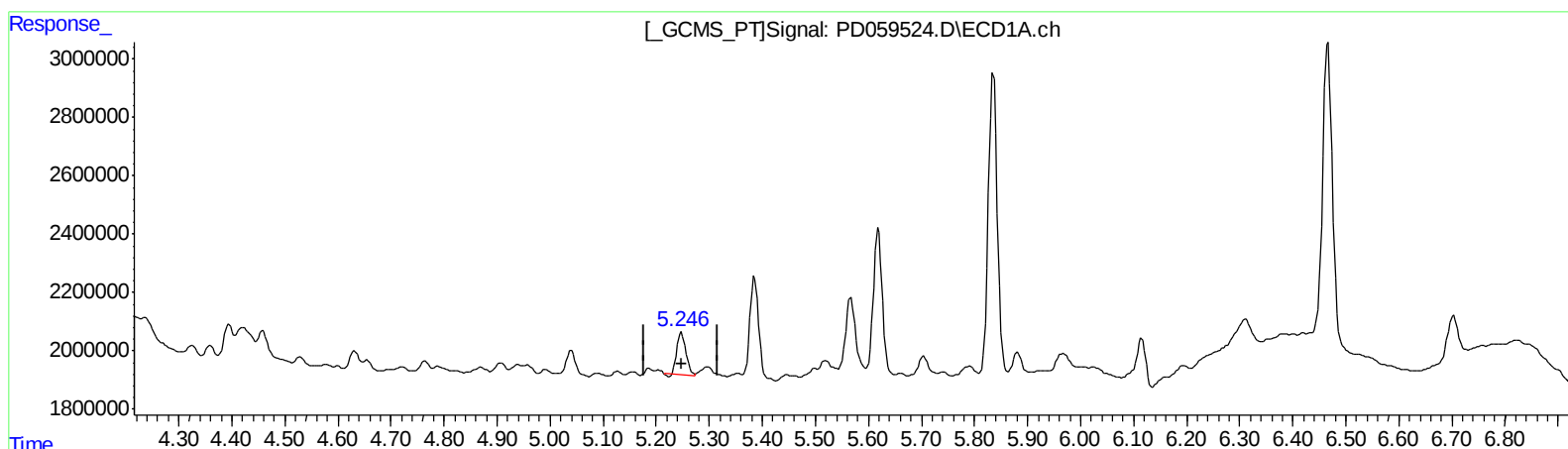
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QEdit

(8) Heptachlor epoxide (B)

5.248min 1.030 ng/ml

response 1667572

(8) Heptachlor epoxide #2 (B)

5.906min 1.375 ng/ml

response 3086468

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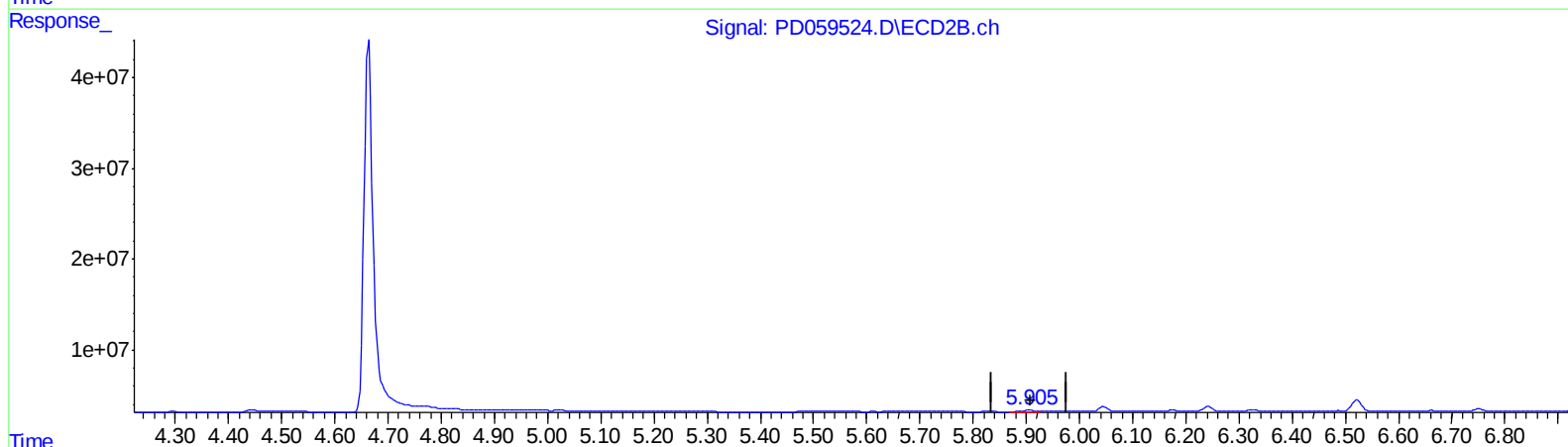
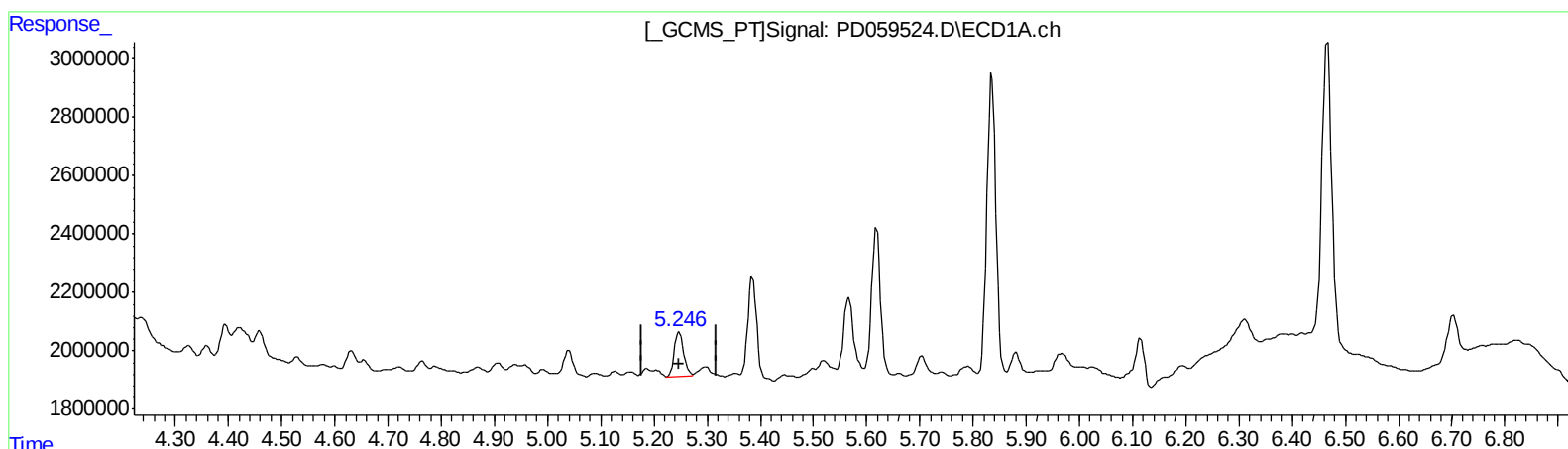
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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QEdit

(8) Heptachlor epoxide (B)

5.246min 1.155 ng/ml m

response 1869365

(8) Heptachlor epoxide #2 (B)

5.906min 1.375 ng/ml

response 3086468

Quantitation Report (QT Reviewed)

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.509	4.024	34603473	43611164	23.955m	21.957m
27) SA Decachlor...	8.317	9.111	37818260	52806166	35.295	35.493
Target Compounds						
8) B Heptachlo...	5.246	5.906	1869365	3086468	1.155m	1.375
13) MA Dieldrin	5.836	6.522	12772197	15637811	7.788	7.015

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

AD
 10/28/20